

Form PTO-1449					U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. RBI-035USC3	SERIAL NO.	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)					APPLICANT Rambus, Inc.			
					FILING DATE	GROUP		
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate
<i>JL</i>	A	4,887,188	12/12/89	Yoshida et al.				
	B	5,155,663	10/13/92	Harase				
	C	5,889,649	03/30/99	Nabetani et al.				
	D	4,975,763	12/90	Bandouin et al.				
	E	4,967,262	10/90	Farnsworth				
	F	5,002,494	03/91	Olsson				
	G	5,104,324	04/92	Grabbe et al.				
	H	5,120,238	06/92	Marks et al.				
	I	5,163,837	11/92	Rowlette, Sr.				
	J	5,214,563	5/93	Estes				
<i>JL</i>	K	5,260,601	11/93	Baudouin et al.				
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country		Class	Subclass	Translation
		9318559	9/16/93	PCT Application				Yes
		2276502A	9/28/94	UK				No
		4221017A1	01/07/93	Germany				
		5251141	06/26/91	Japan				
<i>JL</i>		0542433A2	05/19/93	EPO				
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)								
<i>JL</i>	E		"Inexpensive Chip Package" IBM Technical Disclosure Bulletin, Volume 33, No. 1 A, pp. 272-73 (June 1990)					
	F		Brearley, Jr., D. "The Connector PCT/Interface Key to Success in Surface Mounting of Connectors," N.E.P. and Production Conference, pp. 427-34 (February 25-27, 1986)					
	G		Brearley, Jr., D. "The Connector PCT/Interface Key to Success in Surface Mounting of Connectors," Microelectronics Journal, Vol. 17, No. 3, pp. 14-20 (Benn Elect. Publ. 1986).					
	H		Choudhury, M.A. "Fasteners Take on New Shapes." Electronic Packaging & Production, pp. 58-59 (May 1986).					
	I		Goel, R.P. "Greater Packaging Density Through Direct Surface Mounting of Components," pp. 17-20 (December 1986).					
<i>JL</i>	J		Janota, N. et al., "The Connectorization of Surface-Mount PC Boards," Design News, pp. 88-90 (June 16, 1986).					
EXAMINER <i>Felix O. Figueroa</i>				DATE CONSIDERED <i>4/11/03</i>				
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<i>AA</i>	A	5,431,571	07/95	Hanrahan et al.						
	B	5,432,678	07/95	Russell et al.						
	C	5,569,045	10/96	Hsu						
	D	3,874,768	4/75	Cutchaw						
	E	4,199,637	4/80	Sado						
	F	4,426,689	1/84	Henle et al.						
	C	4,586,764	5/86	Mullen, III et al.						
	H	4,598,962	7/86	Reitz et al.						
	I	4,596,972	7/86	Mullen, III et al.						
	I	4,636,022	1/87	Sonobe						
<i>AA</i>	K	4,798,541	4/80	Porter						
FOREIGN PATENT DOCUMENTS										
		Document Number	Date	Country		Class	Subclass	Translation		
								Yes	No	
<i>AA</i>		0472203A1	02/26/92	EPO						
		2109444	05/26/72	France						
		3611346	10/8/87	Germany						
		55138264	10/28/80	Japan						
<i>AA</i>		1166545	06/30/89	Japan						
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)										
<i>AA</i>	E			Timmins, D.L. "An Elastomeric Interconnect System for Fine Pitch Leadless Chip Carriers," IEEE 34 <sup>th</sup> Electronic Components Conference, pp. 138-43 (May 14-16, 1984).						
	F			Gates, M. "Supporting the Surface Mounting Switchover," New Electronics, pp. 63, 85, 67 (June 26, 1984).						
	F			Cook, R. "More Memory in Less Space," Byte Magazine, pp. 197, 198, 200 (June 1995).						
	H			Bearley, Jr. D. "Assuring Reliability of Surface Mounted Connectors," National Electronic Packaging and Production Conference, Vol. 2, pp. 606-614 (February 25-27, 1986).						
<i>AA</i>	I			International Search Report for counterpart International Application No. PCT/US96/07369 (June 11, 1997).						
	F									
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<i>JH</i>	A	4,850,892	7/89	Clayton et al.					
	B	4,891,023	01/90	Lopata					
	C	5,292,265	03/94	Chen et al.		439	326		
	D	5,340,318	08/94	Kunihiro		439	91		
<i>JH</i>	E	5,833,478	03/94	Tseng et al.		439	326		
	F								
	G								
	H								
	I								
	J								
	K								
FOREIGN PATENT DOCUMENTS									
		Document Number	Date	Country		Class	Subclass	Translation	
								Yes	No
<i>JH</i>		5931217	07/31/84	Japan					
<i>JH</i>		55138264	10/28/80	Japan					
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)									
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